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*Stated Meeting, June 18th, 1875.*

Present, 17 members.

Vice-President, Mr. FRALEY, in the Chair.

Letters of acknowledgment were received from the R. R. Zool. Bot. Gesellschaft, Vienna (XV, i, 90, 91); the R. Belgian Academy (XV, i, 89, 90, 91); the Imp. Austrian Acad., (XV, i, 90, 91); the N. J. Hist. S., (94).

Postal card acknowledgments of the reception of No. 94 of the Proceedings, January—June, 1875, just published and distributed, were received from the University of Toronto, Canada; J. B. Francis, Lowell, Mass.; Buffalo Social Science Ass.; U. S. Hospital, N. Y.; Astor Library; Acad. of Science, St. Louis; Chicago Historical Soc., Maine Historical S.; and from the following members: S. Alexander, Princeton, N. J.; D. G. Engleman, 3003 Locust Street, St. Louis; J. S. Haines, Haines Street, Germantown, Philadelphia; Charles Hale, 22 Ashburton Place, Boston, Mass.; C. H. Hitchcock, Hanover, N. H.; W. C. Kerr, Raleigh, N. C.; Leo Lesquereux, Columbus, Ohio; Walter H. Lowrie, Meadville, Pa.; J. S. Newberry, Columbia College, N. Y.; Robert Peter, M. D., Lexington, Ky.; Theo. C. Porter, Easton, Pa.; P. W. Sheaffer, Pottsville, Pa.; Ch. M. Wheatly, Phoenixville, Pa.

Postal cards acknowledging the receipt of copies of Part 2, Vol. XV, Transactions, just published and distributed, were received from Mr. Wheatly; the New York Hospital, 8 West Sixteenth Street, N. Y.; West Point Academy; Astor Library; and New Jersey Hist. Soc., Newark.

Letters of envoy were received from the Academies at Vienna and Brussels; the Board of Commissioners of the Second Geological Survey of Pennsylvania; and Mrs. Caroline E. G. Peale, bestowing upon the Society's Library a number of elegantly bound volumes of ethnological memoirs and works from the library of the late Mr. Franklin Peale.

Other donations for the library were received from the Academy and Observatory at St. Petersburg; the Prussian Academy; German Geol. Society; Austrian Academy, and Zoo. Bot. Society; the Frankfurt Zool. Garden; the Physical Societies at Geneva and Bordeaux; Geographical Society; Anthropolog. Society, Annales des Mines, and Revue Politique at Paris; the R. Inst. of Luxembourg; the Belgian Academy and Observatory; the Congrès Internationale de Statistique; the Royal, R. Astro., and R. Geog. Societies at London; Nature; American Academy at Boston; Silliman's Journal; American Chemist; Mr. Josiah P. Cooke of Boston; the Medical News; Journal of Pharmacy; Penn Monthly, and Water Department of Philadelphia; the Commissioners of the Second Geological Survey of Pa., Harrisburg; the United States Engineer Department; Coast Survey; Peabody Institute, Baltimore; and the Zoological Society, Philadelphia.

On motion, Mr. Roberts asked to be relieved from the duty of preparing an obituary notice of the late member, Mr. John Henry Towne, and that Prof. Lesley be substituted in his place; which, on motion, was so ordered.

A communication "on the Geological relations of the Lignitic Groups," by J. J. Stevenson, was read by the Secretary.

Prof. Cope read a communication on an exploration of Architectural Remains on and near the Eocene Plateau of Northwestern New Mexico.

Dr. Genth communicated the corrections of an error in his recent paper On Tellurian Minerals, and announced some novel and interesting indications recently found by him in some of the minerals there described.

Dr. Cresson read a communication on the influence of magnetic forces upon iron and steel under strain.

Prof. Chase made some remarks in continuation of the subject of Dr. Cresson's paper.

Dr. Cresson offered the following resolution which was unanimously adopted.

*Resolved*, That the thanks of the Society be presented to Mrs. Caroline E. G. Peale, for her liberal and welcome contribution to the library of the Society of books belonging to her late husband, Mr. Franklin Peale.

Mr. Roberts called the members' attention to the improvements that had been made by the Hall Committee.

Pending nominations 780, 781, 782, were read.

And the meeting was adjourned.

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*Stated Meeting, July 16th, 1875.*

Present, 3 members.

Dr. C. M. CRESSON, in the Chair.

A letter was received from Dr. D. Renard, V. P. Soc. Nat., Moscow, June 19th, 1875, concerning the semi-centennial of the doctorate of M. Alex. Fischer de Waldheim, Pres. S. N. M., which, on motion, was referred to the Board of Officers.

A letter was received from Mr. Edward Thornton, British Ambassador at Washington, June 30, 1875, respecting the next Albert Medal of the Society of Arts, which, on motion was referred to the Board of Officers.

Letters acknowledging receipt of Proceedings No. 94 were received from Col. Williamson, San Francisco; the New York Historical, and 78 other Societies and members, by postal cards returned and signed.

Acknowledgments of the receipt of the Transactions, Vol. XV, part 2, were received from the New York Hist. Soc. by letter, and 22 other Societies and subscribers, by postal cards.

Acknowledgments of the receipt of packages of back Proceedings, due since election, were received from Col. Williamson, (81 to 92); Prof. Traill Green (81 to 92); Miss Maria Mitchell (81 to 92); Prof. C. H. Hitchcock (81 to 82); Prof. Trowbridge (86 to 92); Mr. Dupont (86 to 92); Prof. Abbe (86 to 92); Prof. Kerr (86 to 92); Mr. Haupt (86 to 92); Dr.